PTO/SB/05 (03-01)
Approved for use through 10/31/2002 OMB 0651-0032
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

M70-008 Attorney Docket No. **Dennis Carew** First Inventor Apparatus for Dispensing Precise Amounts

INANGMILIAL	Title Apparatus for Dispensing Frecise Amounts							
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EU806029260US							
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231							
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 16] - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 2] 5. Oath or Declaration [Total Pages 2] Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(I). Applicant must attach form PTO/SB/35 or its equivalent.							
6. Application Data Sheet. See 37 CFR 1.76	17. Other:							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: Prior application information: Examiner: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS								
Customer Number or Bar Code Label (Insert Customer No. or Atlach bei	or Correspondence address below							
Name								
Address City Country Tele	State Zip Code sphone Fax							
Name (Print/Type) George A. Herbster	Registration No. (Attorney/Agent) 24,002							
Signature Synthety tate	Date 06/26/2003							

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (05-03) Approved for use through 04/30/2003. OMB 0651-0032

Under the Paperwork Reduction Act of 1995, no persons are require	ed to re	espond			of information unless it displays a valid OMB control number
FEE TOANGMITTAL	Complete if Known				
FEE TRANSMITTAL	- [Appli	çation	Numb	er
for FY 2003	- 1	Filing	Date		
3 0		First Named Inventor			ntor Dennis Carew
Effective 01/01/2003. Patent fees are subject to annual revision.		Examiner Name			
Applicant claims small entity status. See 37 CFR 1.27		Art Unit			
TOTAL AMOUNT OF PAYMENT (\$) 750.00		Attorney Docket No.			No. M70-008
METHOD OF PAYMENT (check all that apply)			-	FEE	E CALCULATION (continued)
	3. A	DDIT	ONAL	. FEE	<u> </u>
Deposit Account:	Large	Entity	Small	Entity	•
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee Paid
Account Number	1051	130	2051		Surcharge - late filing fee or oath
Deposit Account	1052	50	2052		Surcharge - late provisional filing fee or
Name	1053	130	1053		cover sheet Non-English specification
The Director Is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination
Charge any additional fee(s) during the pendency of this application	1804	920* 1804 920* Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee	1805	5 1.840* 1805 1.840* Requesting publication of SIR after			
to the above-identified deposit account.		Examiner action			
FEE CALCULATION	1251	110	2251 55 Extension for reply within first month		
1. BASIC FILING FEE	1252 1253	1			
Large Entity Fee Fee Fee Fee Description Fee Paid		1,450	2254		Extension for reply within fourth month
Code (\$) Code (\$)		1,970	2255		
1001 750 2001 375 Utility filing fee 750.00	1401	320	2401		Notice of Appeal
1003 520 2003 260 Plant filing fee	1402		2402		Filing a brief in support of an appeal
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petition to revive - unavoidable
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,300	2453	650	Petition to revive - unintentional
Fee from		1,300	2501		Utility issue fee (or reissue)
Total Claims 1 -20** = X	1502		2502		Design issue fee
Independent Claims X = X	1503 1460		2503 1460		Plant issue fee Petitions to the Commissioner
Multiple Dependent	1807	50	1807		Processing fee under 37 CFR 1.17(q)
Large Entity Small Entity	1806		1806		Submission of Information Disclosure Stmt
Fee Fee Fee Fee Description Code (\$) Code (\$)	8021	40	8021		Recording each patent assignment per
1202 18 2202 9 Claims in excess of 20	1809	750	2809		property (times number of properties) Filing a submission after final rejection
1201 84 2201 42 Independent claims in excess of 3	1009	1 90	2009	, 313	(37 CFR 1.129(a))
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be

**or number previo	usly paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid	SUBTOTAL (3)	(\$)
SUBMITTED BY			(Complete (if appl	licable)
Name (Print/Type)	George A. Herbster	Registration No. (Attorney/Agent) 24,002	Telephone 978	-526-8111
Signature	Jul Huloto		Date Jun	e 26, 2003

750

900

Other fee (specify)

1801 1802

2801

1802

examined (37 CFR 1.129(b))

900 Request for expedited examination

of a design application

375 Request for Continued Examination (RCE)

WARNING Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Reissue independent claims over original patent

Reissue claims in excess of 20

(\$)

and over original patent

1204

1205

18

2205

SUBTOTAL (2)